

New 8 Ft. High Black Vinyl 6 Gauge Schedule 40 Dugout Gates

- 1.01 SCOPE OF WORK: Provide all labor, materials, equipment, fuel and other incidental costs and supervision necessary to furnish, deliver and install Eight (8) New Dugout gates, 8 FT high black vinyl coated, 6 gauge schedule 40 chain link fence gates on fields 1, 2, 3 & 4 at the Minneola Athletic Complex- 1300 Fosgate Rd. Minneola, FL 34715. All work and equipment shall be in strict compliance with the latest codes, standards and practices.

Misc. Items to be noted:

- The Contractors installation, when completed, shall match the existing 8' Black vinyl coated chain link fence on dugouts.
- All fencing is to be installed as shown on attached plan.
- **One (1) Gate post required on Field #3 (See Photo #2), core drilling and concrete as needed.**

Fence details for 8 FT High Fencing:

- 8' High Black Vinyl Coated 6 gauge-schedule 40 chain link fence is
- Required. Steel Chart for schedule of sizes of members is as follows:
- Height of fence-8'.
- Diameter of gate posts- 2 ½".
- Corner, End & Gate post-3" diameter.
- Depth of post into footing (line post & end / gate/ corner post) – 1'-8"
- Diagonal Braces – ½" diameter.
- Mesh to be placed on the outside of the fencing.
- Tie wire, #6 W & M gauge aluminum ties @ 15"o.c. for rails & ties to be 12" apart on posts. End of ties should be wound in a telegraph twist 2 ½ turns.
- All gate hardware included in this RFQ.

- 1.02 FIELD CONDITIONS: Verify and coordinate all work to field locations and dimensions.

3.1 INSTALLATION

- A. Install furnishing in locations as indicated on the plans and details. Assure that all furnishings are installed plumb and level and in accordance with the plans and details.

3.2 ACCEPTANCE

- A. The County will review each installation to determine compliance with plans and specifications prior to final acceptance of the work.
- B. Any work not installed in accordance with the plans and specifications and rejected by the County shall be removed and replaced at the Contractor's expense.

3.3 CLEANING

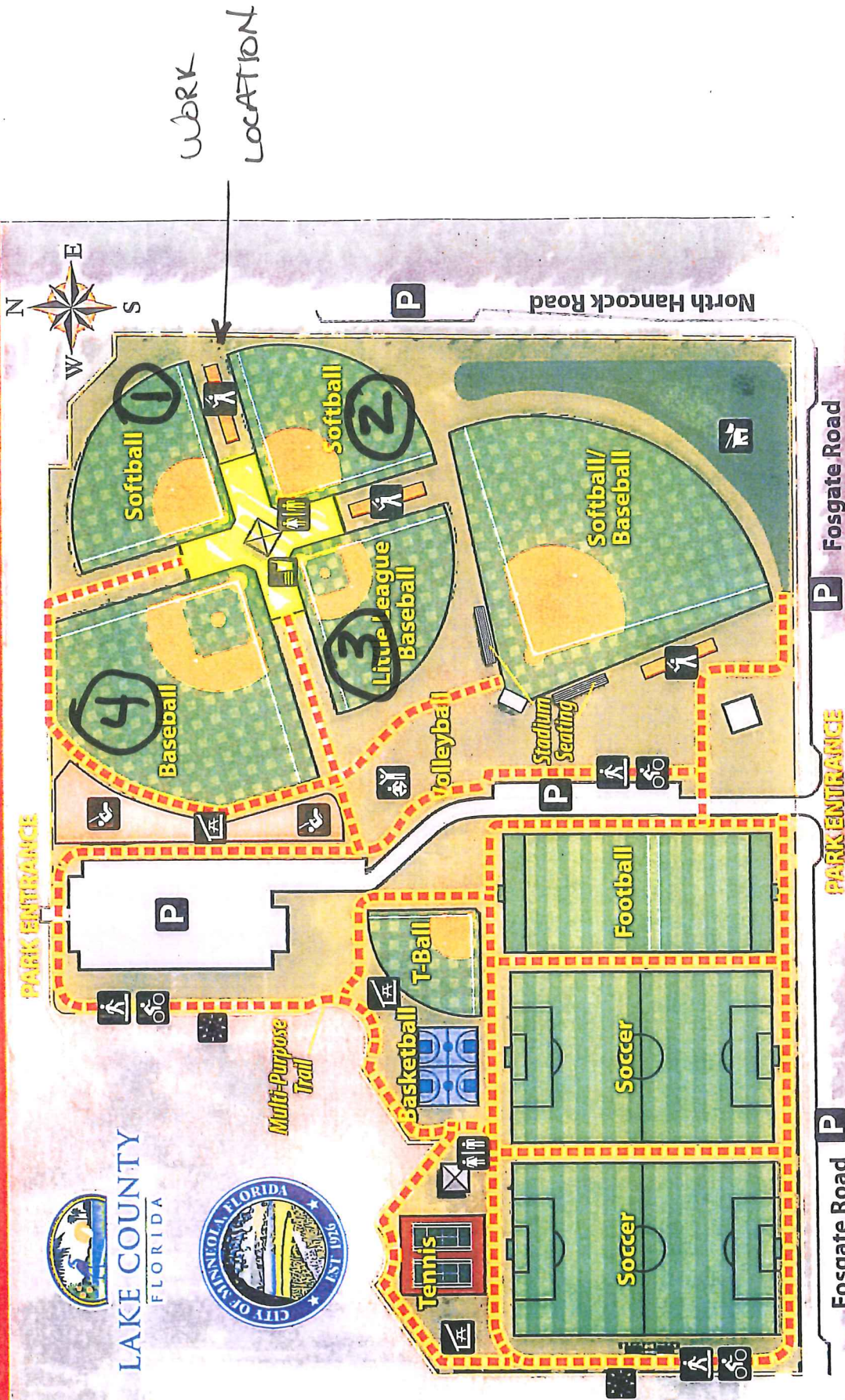
- A. Perform cleaning during installation of the work and upon completion of the work. Remove from site all excess materials, soil, debris, and equipment.

Minneola Athletic Complex

SOUTH LAKE COMMUNITY PARK



LAKE COUNTY
FLORIDA



SITE DIRECTORY

- Parking
- Restroom
- Exercise Station
- Multi-Use Trail
- Pavilion
- Playground
- Concession
- Dog Park
- Path Lighting (Typical)
- Batting Cages

9 END, CORNER, & GATE POST CAP SCALE: FULL SCALE

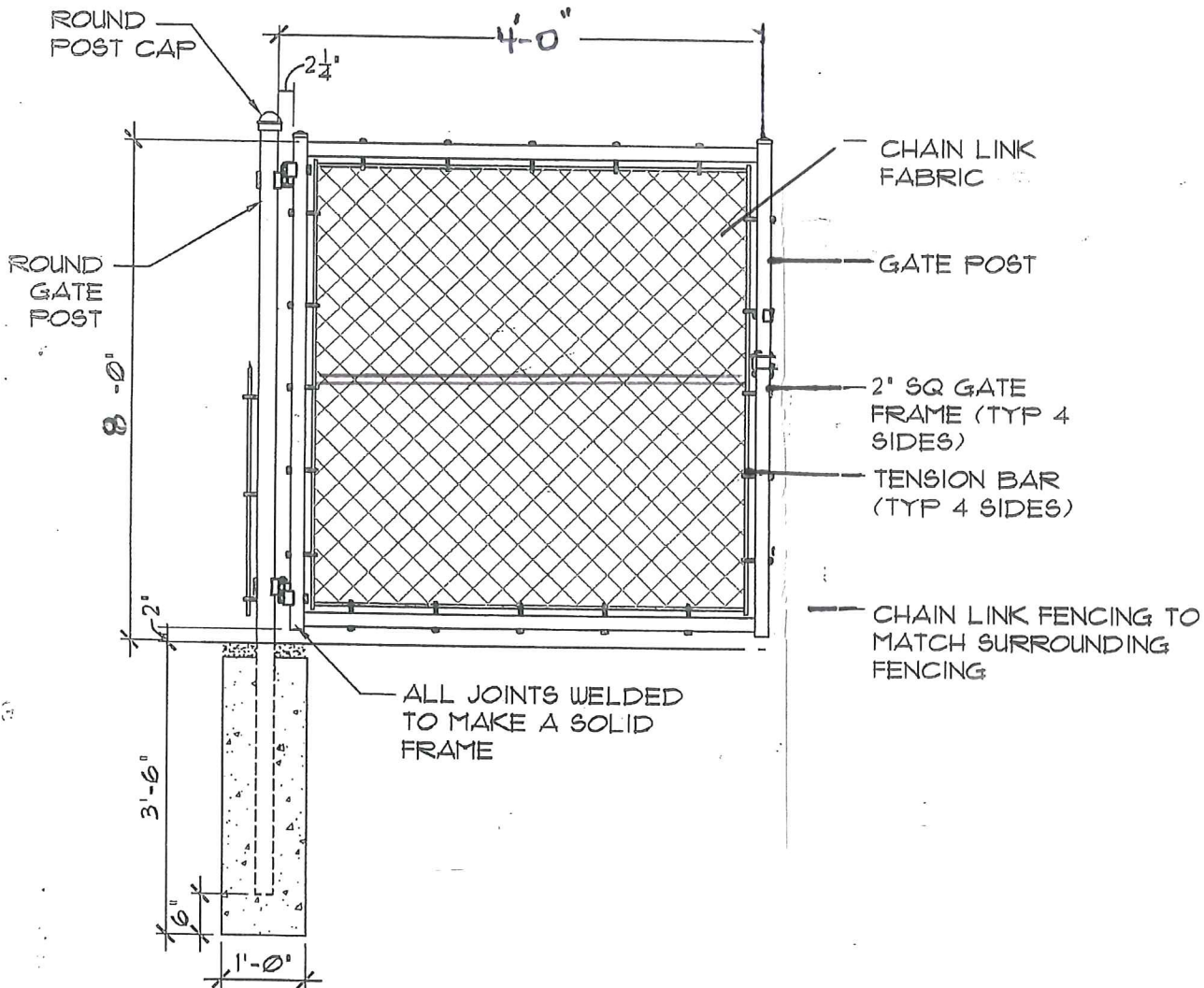
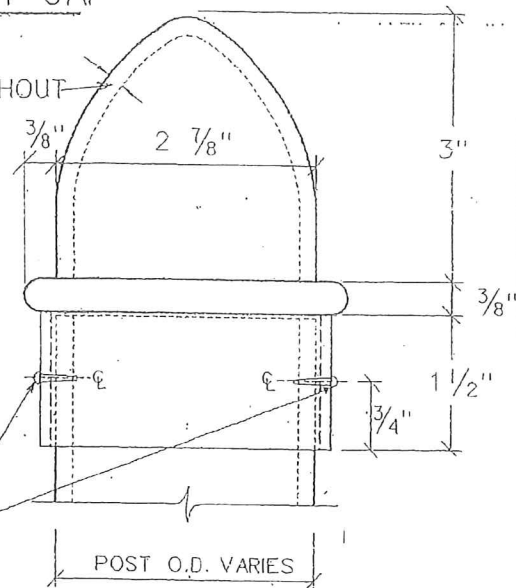
WALL THICKNESS $\frac{3}{16}$ " THROUGHOUT

NOTE: POST CAP IS TO BE OF MALLEABLE IRON.

FOR 4" OUTSIDE DIAMETER POST, POST CAP SHALL POSSESS DIMENSIONS THAT ARE IN PROPORTION TO DIMENSIONS BELOW FOR $2\frac{7}{8}$ " OUTSIDE DIAMETER POST CAP.

CAP TOPS FOR 3" OUTSIDE DIA. AND 4" OUTSIDE DIA. POSTS ARE TO POSSESS A SMOOTH "BULLET" SHAPE. FOR $2\frac{1}{2}$ " OUTSIDE DIA. POST CAP - SEE DETAIL (9)

POST CAP IS TO FIT SNUGLY OVER POST AND IS TO BE FIXED IN PLACE WITH TWO # 14 STAINLESS STEEL DRIVE OR SET SCREWS.



3 CHAIN LINK GATE DETAIL SD-5 1/2" = 1'-0"

FILE NAME: fence gate



Photo #1



Photost 2
(Home Bench)



SAMPLE

Photo #3



Gate Latch